



COPY OF PAPERS  
ORIGINALLY FILED

#7

SEQUENCE LISTING

<110> JOHN D. DUGAS, Douglas J.

<120> High Efficiency Ex Vivo Transduction of  
Cells by High Titer Recombinant Retroviral Preparations

<130> 20263.439

<140> 10/001,729  
<141> 2001-10-22

<160> 10

<170> FastSEQ for Windows Version 3.0

<210> 1  
<211> 21  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> cDNA

<400> 1

taataaaatag attagattt a

21

<210> 2  
<211> 35  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> cDNA

<400> 2

gcctcgagac gatgaaatat acaagttata tcttg

35

<210> 3  
<211> 35  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> cDNA

<400> 3

gaatcgatcc attactggga tgctcttcga cctgg

35

<210> 4  
<211> 40  
<212> DNA  
<213> Artificial Sequence

<220>

<223> cDNA

<400> 4  
gcctcgagct cgagcgatga aatatacaag ttatatcttg 40

<210> 5  
<211> 27  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> cDNA

<400> 5  
gtcatctcgat ttcttttgc tgctatt 27

<210> 6  
<211> 27  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> cDNA

<400> 6  
aatagcaaca aaaagaaaacg agatgac 27

<210> 7  
<211> 40  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> cDNA

<400> 7  
gcatcgatat cgatcattac tgggatgctc ttgcacctcg 40

<210> 8  
<211> 21  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> cDNA

<400> 8  
ataaaatagaa ggcctgatat g 21

<210> 9  
<211> 35  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> cDNA

<400> 9  
gcctcgagac aatgtacagg atgcaactcc tgtct

35

<210> 10  
<211> 35  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> cDNA

<400> 10  
gaatcgattt atcaagtcag tgttgagatg atgct

35



10/11, 729

C:\WINDOWS>A:

General failure reading drive A  
Abort, Retry, Fail?F

General failure reading drive A  
Abort, Retry, Fail?F  
Current drive is no longer valid>

On-Screen message when STIC pc  
attempted to read file.